Docket No.: 5005-1-477

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor (s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## OPTICAL WAVEGUIDE ELEMENT WITH DIRECTIONAL COUPLER

,the specification of which i	s attached hereto unless the foll	owing box is che	cked:		
	was filed on as United States Application Number or PCT International Application Number (if applicable).				
claims, as amended by any I acknowledge the duty to defeat Regulation, § 1.56. I hereby claim foreign prior patent or inventor's certification.	viewed and understand the contramendment referred to above. disclose information which is mainty benefits under Title 35, Unit te listed below and have also id a filing date before that of the a	terial to patentab ed States Code, § entified below an	ility as defined 119 of any for	d in Title 37, Code of oreign application(s) for lication for patent or	
Prior Foreign Application(s  2003-37487 (Number)	Republic of Korea (Country)	11/06/2003 (Day/Month/Year Filed)		Priority Claimed  ■Yes □No	
(Number)	(Country)	(Day/Month		□Yes □No	
and, insofar as the subject rapplication in the manner p the duty to disclose information	nder Title 35, United States Coonatter of each of the claims of the rovided by the first paragraph of the which is material to patentate the filing date of the prior approximation.	is application is r f the Title 35, Unability as defined	not disclosed i ited States Co in Title 37, Co	n the prior United States de, §112, I acknowledge ode of Federal Regulation,	
(Application Number)	(Filing Dat	e) (	(Status - patented, pending, abandoned)		
(Application Number)	(Filing Dat	e) -(	(Status - patented, pending, abandoned)		

POWER OF ATTORNEY: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

## CUSTOMER NUMBER 33942

for the law firm of CHA & REITER, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to: Steve S. C

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I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Date: October 16, 2003

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